UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1046.1236/JDH

First Named Inventor or Application Identifier:

Yutaka HAGA

Express Mail Label No.

Firs Yut



APPLICATION ELEMENTS

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents Box Patent Application Washington, DC 20231

1. [X]	Fee Transmittal Form							
2. [X]	Specification, Claims & Abstract [Total Pages: 45]							
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 10]							
4. [X]	Oath or Declaration							
5. []	Applicant claims small entity status.							
6. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
7. []	Microfiche Computer Program (Appendix)							
8. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies							
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	ACCOMPANYING APPLICATION PARTS							
9. [X								
9. [X 10. []	ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s))							
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PATENT TRADEMARK OFFICE

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S&H Form (10/00										
NEW APPLICATION FEE TRANSMITTAL					Attorney Docket No.		1046.1236/JDH			
					Application Number		To be assigned			
			Filing Date		February 6, 2001					
AMOUNT ENCLOSED \$1092.00				First Named Inventor		Yutaka HAGA				
FEE CALCULATION (fees effective 10/01/00)										
CLAIMS		(1) FOR		R FILED		3) NUMBER EXTRA (4) RATE		(5) CALCULATIONS		
A to the control of t	TOTAL C	TOTAL CLAIMS		- 20 = 19		X \$ 18.00 =		\$ 342.00		
	INDEPEN	INDEPENDENT CLAIMS		- 3 =	0	X \$ 80.0	00 =	0.00		
	MULTIPL	MULTIPLE DEPENDENT CLAIMS (any n			licable) + \$270.00 =		0 =			
ese estata Laberta		BASIC FILING FEE				EE	710.00			
	1					of above Calculations =		\$ 1052.00		
	Surcharg	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)						+		
	Reductio	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).						-		
	s	TOTAL FILING FEE =					\$ 1052.00			
	Surcharg	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))						+		
Recordation of Assignment (\$40.00			nt (\$40.00; 3	37 CFR 1.21(h)(1))				40.00		
1112 1111111111111111111111111111111111	3 ^k	TOTAL FEES DUE =					\$ 1092.00			
METHOD OF PAYMENT										
[X] Check enclosed as payment.										
	[] Charge "TOTAL FEES DUE" to the Deposit Account No., below.									
[] No payment is enclosed and no charges to the Deposit Account are authorized at this time.										
GENERAL AUTHORIZATION										
[X] If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:										
	Deposit Account No. 19-3935									
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[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.										
SUBMITTED BY: STAAS & HALSEY LLP										
Typed Name	James D. I	James D. Hals , Jr.				Reg. No.	Reg. No. 22,729			
Signature		Att								
orginature	/					Date	Februa	ary 6, 2001		

Signature
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